

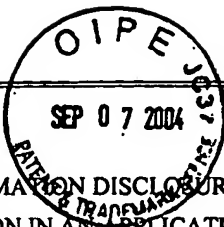
FORM PTO-1449		DOCKET NUMBER FGT 223		APPLICATION NUMBER 10/805,625			
INFORMATION DISCLOSURE CITATION IN AN APPLICATION		APPLICANT(S) Donald R. Leuw et al					
		FILING DATE March 19, 2004		GROUP ART UNIT 3747			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.	
22	4,779,528	10-25-88	Bruke	100	117		
22	4,926,823	5-22-90	Kishi et al	123	432		
22	4,963,741	10-16-90	Cook et al	123	673		
22	5,236,332	8-17-93	Satou et al	123	90.15		
22	5,280,770	1-25-94	Satou et al	123	90.15		
22	5,422,811	6-6-95	Togai	701	105		
22	5,515,828	5-14-96	Cook et al	123	436		
22	5,548,514	8-20-96	Hasegawa et al	701	103		
22	5,600,056	2-4-97	Hasegawa et al	73	23.32		
22	5,647,312	7-15-97	Salber et al	123	90.16		
22	5,669,341	9-23-97	Ushirono et al	123	90.11		
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
22	S55-49549	4-10-80	JP	—	—		
22	S55-29002	3-1-80	JP	—	—		
22	1 054 148	5-18-00	EP	—	—		
OTHER DOCUMENTS							
22	RONALD J. PIERIK et al, "Design and Development of a Mechanical Variable Valve Actuation System", SAE Technical Paper No. 2001-01-1221, March 6-9, 2000, pp. 1-8						
22	MARTIN PISCHINGER et al, "Benefits of the Electromechanical Valve Train in Vehicle Operation", SAE Technical Paper No. 2000-01-1223, March 6-9, 2000, pp. 1-11						
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EXAMINER Willis Wolfe			DATE CONSIDERED 9-9-05				

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION		DOCKET NUMBER		APPLICATION NUMBER 10/805,625			
		APPLICANT(S) Donald O. Lewis et al					
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U.S. PATENT DOCUMENTS							
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22	5,678,402	10-21-97	Kitagawa et al	60	276		
22	5,743,221	4-28-98	Schmitz	123	90.11		
22	5,746,183	5-5-98	Parke et al	123	492		
22	5,765,514	6-16-98	Sono et al	123	90.11		
22	5,950,603	9-14-99	Cook et al	123	520		
22	6,000,376	12-14-99	Hess et al	123	333		
22	6,023,929	2-15-00	Ma	60	295		
22	6,039,026	5-21-00	Shiraishi et al	123	399		
22	6,098,585	8-8-00	Brehob et al	123	179.5		
22	6,116,210	9-12-00	Oder et al	123	305		
22	6,138,636	10-31-00	Kohno et al	123	198.F		
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22	LUCIEN KOOPMANS et al, "A four Stroke Camless Engine, Operated in Homogeneous Charge Compression Ignition Mode with Commercial Gasoline", SAE Technical Paper No. 2001-01-3610, September 24-27, 2001, pp. 1-14						
22	WOLFGANG SALBER et al, "Synergies of Variable Valve Actuation and Direct Injection", SAE Technical Paper No. 2002-01-0706, March 4-7, 2002, pp. 1-9						
22	"Operation of the Electronic Valve Actuation, Ford EVA Project Closed Loop Engine, System Control", Manual - Preliminary Version III, March 21, 2003, and in particular pp. 6, 72, 80-84, 89-95, 104-119, and 134-218						
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22	6,219,611	4-17-01	Russell	701	105		
22	6,247,445	6-19-01	Langer	123	305		
22	6,276,316	8-21-01	Arai et al	123	90.11		
22	6,332,446	12-25-01	Matsumoto et al	123	198.F		
22	6,336,355	1-8-02	Sasaki et al	73	35.08		
22	6,341,584	1-29-02	Itoyama et al	123	90.15		
22	6,349,541	2-26-02	Gruden et al	60	312		
22	6,374,813	4-23-02	Iida et al	123	566.H		
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22	6,431,130	8-13-02	Leone et al	123	90.15		
22	6,443,108	9-3-02	Brehob et al	123	64		
22	6,453,662	9-24-02	Lewis et al	60	277		
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22	6,457,465	10-1-02	Lee	123	643		
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	DOCUMENT NUMBER	DA6336355TE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
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LL	6,484,677	11-26-02	Leone et al	123	90.15	
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EXAMINER Willis Wolfe			DATE CONSIDERED 9-9-05			

SHEET 1 OF 1

FORM PTO-1449

INFORMATION DISCLOSURE
CITATION IN AN APPLICATIONDOCKET NUMBER
81100265APPLICATION NUMBER
10/805,625APPLICANT(S)
Donald J. Lewis et alFILING DATE
March 19, 2004GROUP ART UNIT
3747

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
22	6,192,857	2-27-01	Shimada	123	322	
22	6,202,608	3-20-01	Yamaki et al	123	90.11	
22	6,374,783	4-23-02	Toriumi	123	90.11	
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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO

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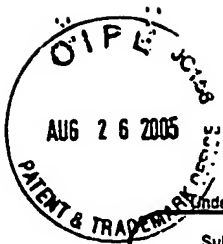
Willis Wolfe

DATE CONSIDERED

9-9-05

SHEET 1 OF 2

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION			DOCKET NUMBER 81100265		APPLICATION NUMBER 10/805,625	
			APPLICANT(S) Lewis et al.			
			FILING DATE March 19, 2004		GROUP ART UNIT 3747	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
22	10/805,613	3-19-2004	Lewis	—	—	
22	10/805,575	3-19-2004	Lewis et al.	—	—	
22	10/805,611	3-19-2004	Michelini et al.	—	—	
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
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EXAMINER Willis Wolfe			DATE CONSIDERED 9-9-05			



PTO/SB/08A (08-03)

Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known			
		Application Number	10/805,625		
		Filing Date	March 19, 2004		
		First Named Inventor	Donald J. Lewis		
		Art Unit	3747		
		Examiner Name	<i>W. Wolfe</i>		
Sheet	1	of	5	Attorney Docket Number	81100265

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
<i>W</i>		US- 3828247	08-06-1974	Kirsch et al.	
<i>W</i>		US- 3865088	02-11-1975	Links	
<i>W</i>		US- 4009695	03-01-1977	Ule	
<i>W</i>		US- 4976228	12-11-1990	Kawamura	
<i>W</i>		US- 4990854	02-05-1991	Friz	
<i>W</i>		US- 5117790	06-02-1992	Clarke et al.	
<i>W</i>		US- 5190013	03-02-1993	Dozier	
<i>W</i>		US- 5408958	04-25-1995	Esch et al.	
<i>W</i>		US- 5442515	08-15-1995	Wallaert	
<i>W</i>		US- 5596956	01-28-1997	Ogawa et al.	
<i>W</i>		US- 5617829	04-08-1997	Bidner et al.	
<i>W</i>		US- 5636601	06-10-1997	Moriya et al.	
<i>W</i>		US- 5930992	08-03-1999	Esch et al.	
<i>W</i>		US- 5934231	08-10-1999	Schmitz et al.	
<i>W</i>		US- 5957095	09-28-1999	Kako	
<i>W</i>		US- 5992153	11-30-1999	Tsuchihashi et al.	
<i>W</i>		US- 6050231	04-18-2000	Tisch et al.	
<i>W</i>		US- 6062186	05-16-2000	Barnes et al.	
<i>W</i>		US- 6109225	08-29-2000	Ogita et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)				

Examiner Signature	<i>W. Wolfe</i>	Date Considered	<i>9-9-05</i>
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/805,625
Filing Date	March 19, 2004
First Named Inventor	Donald J. Lewis
Art Unit	3747
Examiner Name	W. Wolfe
Attorney Docket Number	81100265

Sheet 2 of 5

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
AN		US- 6178934	01-30-2001	Hirasawa et al.	
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William Wolfe

Date
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Sheet 3 of 5**Complete if Known**

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LL		US- 6718928	04-13-2004	Brueggen et al.	
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First Named Inventor	Donald J. Lewis
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Attorney Docket Number	81100265

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Examiner Signature	Wally Wolfe
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/805,625
Filing Date	March 19, 2004
First Named Inventor	Donald J. Lewis
Art Unit	3747
Examiner Name	W. Wolfe
Attorney Docket Number	81100265

Sheet

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of

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
W. W.		KLUTING, FLIERL, GRUDNO and LUTTERMANN; MTZ Magazine, August 1999, "Drosselfreie Laststeuerung miy vollvariablen Ventiltrieben"	✓

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